

## ABSTRACT

A device includes two optical fibers bonded to a body. The body has a mating end and a splicing end. Each of the two optical fibers has a respective polished end and splicing end. The polished end of each of the two optical fibers is situated adjacent to and flush with the mating end of the body. The length of the two optical fibers is the same, where the length is defined by the distance from the splicing end to the polished end. The length of the two optical fibers is greater than the length of the body as defined by the distance from the mating end to the splicing end of the body. The length of the two optical fibers is less than fifty millimeters. The two optical fibers are parallel to one another.